

# 14th Annual ENVIRONMENTAL EDUCATION SYMPOSIUM

"Our Environment...Our Future"

## DRAFT AGENDA

#### FRIDAY: FEBRUARY 11, 2011

9:00 am~3:00 pm Short Course Activities

(Information provided below)

5:00 pm-8:00 pm Registration

6:00 pm-8:00 pm Social/Mixer Meet the Exhibitors

#### SATURDAY: FEBRUARY 12, 2011

7:00 am-8:00 am Registre

Registration &

Continental Breakfast

 $7:30\,\mathrm{am}\text{-}12:50\,\mathrm{pm}$ 

Exhibit Hall Open

8:00 am~10:50 am

Concurrent Sessions Snack Break/Exhibit Hall

10:50 am~11:30 am 11:30 am~1:20 pm

Concurrent Sessions

1:20 рт-2:50 рт

Lunch w/Keynote Address

2:50 pm

Adjournment/Special Meetings

### FEBRUARY 11-12, 2011

Baton Rouge Marriott 5500 Hilton Avenue, Baton Rouge, LA 70808

#### Hosted by:

Louisiana Environmental Education Commission Louisiana Environmental Education Association Louisiana Department of Wildlife & Fisheries

Sponsored by:



## SHORT COURSE

Optional tour & workshops are offered on Friday, February 11th for an additional fee. Pre-registration is required! Space is limited!

#### Old River Control Structure Tour

Presenters: Susan Testroet–Bergeron, CWPPRA Education Specialist Rachel Rodi, U.S. Army Corps of Engineers Grade Levels: 5 - 12

Meet at BR Marriott Hotel Lobby \$20; lunch & transportation provided 8:00 am-3:30 pm

Take a trip to Simmesport, Louisiana to learn about how the river has built coastal Louisiana. Join members of the Coastal Wetland Planning, Protection and Restoration Act (CWPPRA) public outreach committee to learn about the Mississippi River's dynamics, the river control structures, coastal land loss, and coastal restoration activities. Take a firsthand look at the devices that control water flow in the Mississippi and Atchafalaya Rivers while learning about human impacts, decisions, and upcoming restoration plans. This day trip may be a one time learning opportunity for many educators.

#### Project Learning Tree

 $Presenter: Waylan\,Bennett, Department\,of\,Agriculture\, {\mathfrak F}\ Forestry$ 

Grade Levels: Pre K ~ 8

Bluebonnet Swamp Nature Center

9:00 am-3:00 pm

\$10; lunch provided

PLT uses the forest as a "window" into natural and built environments, helping students gain an awareness and knowledge of the world around them, as well as their place in it. PLT focuses on the total environment: land, air and water and is local, national and global in scope. PLT works in the city, suburbs, and country and both in the classroom and outdoors. Participants will receive the PLT Activity Guide & additional resources.

#### Talk About Climate Change

 $Presenter: Dianne\ Lindstedt, LSU\ Sea\ Grant$ 

Grade Levels: 5-8

Baton Rouge Marriott, Room tba

9:00 am-3:00 pm

\$10; lunch provided

Learn the basics of climate change, carbon, sea level rise, biological effects and more. Teachers will interpret climate data and practice activities they can do with their students. Receive background resources, classroom activities, and NOAA climate change products.

#### Waste In Place & Nature Explore

Presenters: Melanie Peck, Keep Louisiana Beautiful

Joanne Bourgeois & Evva Wilson, Keep WBR Beautiful

 $\underline{Grade\ Levels: K-6}$ 

Baton Rouge Marriott, Room tha

9:00 am-3:00 pm

\$10; lunch provided

This short course will provide certification training in Waste in Place and an introduction to Keep America Beautiful and the Arbor Day Foundation's Nature Explorer curriculum. Waste in Place and Nature Explore, classroom supplements build critical thinking, processing, and problem-solving skills through imaginative, hands-on lessons. Developed and field-tested by professional educators, urban planners, and waste experts, the supplements are used by thousands of teachers nationwide to influence positive behavior, foster social responsibility and respect for the environment, and enrich the learning experience. These educational resources provide hands-on options for Louisiana youth to understand waste issues and how to manage them, as well as the opportunity to connect with and learn from their immediate environment. Participants will receive both a WIP curriculum book and a Nature Explore kit to implement in their classrooms.

#### Water Quality Testing for the Field & Classroom

Presenter: Al Hindrichs, Department of Environmental Quality

Grade Levels: 7 - 12

Bluebonnet Swamp Nature Center \$10; lunch provided 9:00 am-3:00 pm

This short-course will provide teachers with the training and equipment needed to create a Louisiana Citizens Water Quality Network (LCWQN) team at their school. Testing will consist of accurate and simple test procedures for dissolved oxygen, total coliform, temperature, pH, and turbidity. Training will include basic water quality, detailed instruction on use of sampling equipment, and interpretation of results. Participating LCWQN groups will transfer data to LDEQ's LCWQN web page for public dissemination and recognition of the organization collecting the data. \*Sufficient supplies will be provided to conduct testing for one year on a quarterly basis, if funding can be secured.

#### Marriott Hotel: 1-225-924-5000

\$99 plus tax per night, single or double occupancy. Deadline for conference rate reservations is January 21, 2011.

Contact the Marriott directly & reference the 2011 EE Symposium.